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PTO/SB/05 (11-00) use through 10/31/2002. OMB 0651-0032

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UTILITY PATENT APPLICATION **TRANSMITTAL**

GEVA 6-2-4-21 Attorney Docket No. Michael Geva First Inventor ELECTRONIC DEVICE HAVING A BARRIER REGION INCLUDING ALUMINUM AND A METHOD OF MANUFACTURE THEREFOR

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL176031527US

See MPEP chapter 600 concerning utility patent application contents. Washing Fee Transmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing) Applicant claims small entity status. Washing 7. CD-ROM or CD-R in dup Computer Program (Applicant claims small entity status.	ent Application 2 gton, DC 20231 a
1. (Submit an original and a duplicate for fee processing) Computer Program (Appl Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Se	
Computer Program (App Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Se	
See 37 CFR 1.27. (if applicable, all necessary)	
3. (preferred arrangement set forth below) a. Corriputer Readdable Po	ım (CRF)
- Descriptive title of the invention b. Specification Sequence Listir - Cross Reference to Related Applications	_
- Statement Regarding Fed sponsored R & D i. L CD-ROM or CD Reference to sequence listing, a table,	9-R (2 copies); or
or a computer program listing appendix	antity of above copies
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Previous (if filed) - Brief Description of the Previous (if filed)	
- bilet bescription of the brawings (if fired)	ver sheet & document(s))
- Claim(s) 37 CFR 3.73(b) Statem	` ''
- Abstract of the Disclosure [10 (when there is an assig	gnee)
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 6]	cument <i>(if applicable</i>) Copies of IDS
5. Oath or Declaration [Total Pages] 12. Information Disclosure Statement (IDS)/PTO-1	1 100.00
a. Newly executed (original or copy) 13. Preliminary Amendmen Copy from a prior application (37 CFR 1.63 (d)) Return Receipt Postcat	
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Return Receipt Postcar (Should be specifically	
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority is classes.	ty Document(s) aimed)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Request and Certification (b)(2)(B)(i). Applicant m	on under 35 U.S.C. 122 nust attach form PTO/SB/35
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent.	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and	in a preliminary amendment,
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:	
Prior application information: Examiner Group Art Unit:	
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is here	
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted applicat	
19. CORRESPONDENCE ADDRESS	
Customer Number or Bar Code Label (Insert @ustomer No. or Attach bar code label here) or X Con	respondence address below
Name Charles W. Gaines	
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City Richardson State Texas Zip Code	75083
Country Telephone (972) 480-8800 Fax	(972) 480-8865
Name (Print/Type) Pharles W, Paints/ Registration No. (Attorney/Ag	gent) 36,804
	ote 01/08/2001

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Approximation of the Approxima

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	(\$)	710.00

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Complete if Known		
Application Number	N/A	9.
Filing Date	Herewith	200
First Named Inventor	Michael Geva	340
Examiner Name	N/A	69
Group Art Unit	N/A	70
Attorney Docket No.	GEVA 6-2-4-21	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to:	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to: Deposit	Large Small				
Account Number 12-2325	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid			
Deposit	Code (\$) Code (\$)				
Account Name Lucent Technologies	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification				
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination				
Check Credit card Money Cother	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
404 740 004 055 1888 684	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Utility filing fee 710.00	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filling fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Fee from Ext <u>ra Clai</u> ms <u>below</u> <u>Fee Paid</u>	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 20 -20** = 0 x 18.00 = 0.00	143 440 243 220 Design issue fee				
Independent 3 - 3** = 0 x 80.00 = 0.00	144 600 244 300 Plant issue fee				
Multiple Dependent	122 130 122 130 Petitions to the Commissioner				
	123 130 123 130 Petitions related to provisional applications				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection				
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be				
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application	·			
SUBTOTAL (2) $(\$)$ 0.00	Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	0.00			

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SUBMITTED BY			Complete (if applicable)			_	
Name (Print/Type)	Charles W. C	eine)	Registration No. (Attorney/Agent)	36,804	Telephone	(972) 480-8800	
Signature	1 Share	Thu	n		Date	01/08/2001	

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